

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.

1029650-000178

U.S. APPLICATION NO. (If known)

1 0 1 5 9 4 4 2 7

INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	IP2005/005577	25 March 2005 (25.03.2005)	26 March 2004 (26.03.2004)								
TITLE OF INVENTION .											
APPLICANT(S) FOR DO/EO/US											
Masashi ISOZAKI, Keisuke YOSHINO, Kyoko TAGUCHI, and Masayo KONDO											
_	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
5. 🛛 A copy											
а. 🗌	a.  is attached hereto (required only if not communicated by the International Bureau).										
b. 🛚											
c. 🗀											
6. 🛛 An Eng	lish language translation of	f the International Application as filed (35	U.S.C. 371(c)(2))								
a. 🛛	is attached hereto.										
b. 🗀	has been previously sub-	mitted under 35 U.S.C. 154(d)(4).									
7. 🛭 Amend	ments to the claims of the	nternational Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))								
а. 🗌	a. are attached hereto (required only if not communicated by the International Bureau).										
b. 🔲	have been communicate	d by the International Bureau.									
с. 🗆											
d. ⊠	d. 🛛 have not been made and will not be made.										
8. 🔲 An Eng	lish language translation of	f the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).								
9. 🔲 An oath	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20	below concern document(s	) or information included:									
		ent under 37 CFR 1.97 and 1.98.									
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🛛 A prelin	A preliminary amendment.										
14. 🛛 🛮 An App	An Application Data Sheet under 37 CFR 1.76.										
15. 🗌 A subst	A substitute specification.										
16. 🗌 A powe	A power of attorney and/or change of address letter.										
17. 🔲 A comp	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18. A secon	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A secor	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
20. X Other it	Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fees.										

## IAPO1 Rec'd PCT/PTO 26 SEP 2006



U.S. API				INTERNATIONAL APP	APPLICATION NO.			ATTORNEY'S DOCKET NO.		
46	10/594427		PCT/JP2005/005577			1	0178			
The following fees have been submitted:								CALC	ULATIONS	PTO USE ONLY
21.					· · · · · · · · · · · · · · · · · · ·			\$	300.00	PTO USE ONLT
22. 🖾		Examination fee (37 CFR 1.492(a)) (1031) \$ 300						- <del>Φ</del>	300.00	
22. 23			•							
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of									
	PCT Article 33(1)-(4) (1643) \$ 0									
	All other					(1633	\$ 200	\$	200.00	
23. 🖂	23. Search fee (37 CFR 1.492(b))									·
	If the written opinion of the ISA/US or the international preliminary examination									
	report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0									
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application									
	to the USPTO as an International Searching Authority (1641) \$ 100									
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400									
	All othe			adily don'	indificated to the GO by	•		\$	400.00	
All other situations (1632) \$ 500  TOTAL OF 21, 22 AND 23 =							1	400.00		
					s and drawings filed in pa	aper over 100 shee	ets	\$	900.00	
	(exclud	ling s	equence	listing in	compliance with 37 CFR	1.821(c) or (e) or				
					electronic medium) (37			-		
					ch additional 50 sheets or of each additional 50 or fraction	<del></del>	thereof.			
Total She		Extra	Sheets		round up to a whole number)	RAIE				
	-100 =		/50 =			x \$ 250		\$	0.00	
∐ Surch decla	narge of \$ tration aft	6 130 ( er the	(1617) for date of co	furnishing mmencem	any of the search fee, exampent of the national stage (3)	iination fee, or the oa	th or	<b> </b> \$	0.00	
declaration after the date of commencement of the national stage (37 CFR 1.492(h)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE						+	0.00	-		
Total clai	ims		18	- 20 =	0	x \$ 50 (1615)		\$	0.00	
Independ	dent Clair	ns	1	- 3 =	0	x \$ 200 (1614)		\$	0.00	
				S) (if appli	cable)	+ \$ 360 (1616)		\$	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)  TOTAL OF ABOVE CALCULATIONS =							\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2							-			
SUBTOTAL =							•	0.00		
		\$ 130	(1618) for	furnishing	the English translation late	r than 30 months from	n the	\$	900.00	
earliest c	laimed p	riority	date (37 C	FR 1.492(		+		<u> </u>	0.00	
	NATIONA			<del>.</del>				\$	900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property +								0.00		
TOTAL F					, ,			S	900.00	
	P. b 10° 110 .				to the transfer of the second		Amoun		refunded:	\$
					,				charged:	\$
L							Amoui	10 00	· charged.	Ψ
a. A check in the amount of to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate										
— Copy of this sheet is enclosed.  — The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.										
d. 🔲	Charge	<u>\$900.</u>	<u>00</u> to cre	dit card.	Form PTO-2038 is attac	hed.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:							<b></b>			
Customer No 21839 SIGNATURE P.O. Box 1404								-		
Alexandr	ria, VA 2	22313	-1404							
703.836.6620 <u>Matthew L. Schneider</u>								32814		
Date: September 26, 2006						NAME			REGIS	STRATION NO.